

IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~striketrough~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

1. (Previously Presented) A method of managing short messages in a facsimile machine or a multifunctional device operating in a wired network having a short message service, the method comprising:
 - setting up a call to a wired network short message service center (SMSC);
 - receiving the SMS short messages from the short message service center, via a modem;
 - storing the received SMS short messages in a memory region of the facsimile machine or the multifunctional device operating in the wired network according to a user selection;
 - printing the received and stored SMS short messages according to the user selection;
 - and
 - deleting the printed SMS short messages according to the user selection after the printing.
2. (Original) The method of claim 1, further comprising displaying the received SMS short messages on an operation panel before the printing.
3. (Previously Presented) The method of claim 1, wherein the memory region is predetermined.
4. (Previously Presented) The method of claim 2, further comprising:
 - interpreting a calling party number received from the SMSC; and
 - identifying a call for receiving SMS short message from an SMSC number contained in the calling party number by comparing the SMSC number to a list of numbers stored in the memory region.
5. (Previously Presented) The method of claim 1, further comprising storing the printed SMS short messages in a predetermined memory region, as the memory region, automatically after the printing.

6. (Previously Presented) The method of claim 2, further comprising storing the printed SMS short messages in a predetermined memory region, as the memory region, automatically after the printing.

7-10. (Cancelled)

11. (Previously Presented) The method of claim 2, wherein the printing comprises: determining whether to print the stored SMS short messages; and if determined to print the stored SMS short messages, printing the stored SMS short messages.

12. (Previously Presented) The method of claim 2, wherein the printing comprises: determining whether to print the stored SMS short messages according to a user selection; if determined to print the stored SMS short messages, displaying a list of the stored SMS short messages; and printing the stored SMS short messages selected by the user from the displayed list of the SMS short messages.

13. (Previously Presented) A method of managing short messages in a facsimile machine or a multifunctional device operating in a wired network having a short message service, the method comprising:
setting up a call to a wired network short message service (SMS) center;
receiving the SMS short messages from the short message service center, via a modem;
displaying the received SMS short messages on an operation panel;
storing the received SMS short messages in a predetermined memory region of the facsimile machine or the multifunctional device operating in the wired network according to a user selection; and
printing the stored SMS short messages according to the user selection.

14. (Original) The method of claim 13, wherein the printing comprises: determining whether to print the stored SMS short messages; and if determined to print the SMS short messages, printing the stored SMS short messages.

15. (Original) The method of claim 13, wherein printing comprises:
determining whether to print the stored SMS short messages;
if determined to print the stored SMS short messages, displaying a list of the stored SMS short messages; and
printing short messages selected by a user from the displayed list of the SMS short messages.

16-18. (Cancelled)

19. (Original) A computer readable recording medium storing a program controlling a computer according to the method of claim 1.

20. (Original) A computer readable recording medium storing a program controlling a computer according to the method of claim 13.

21. (Previously Presented) A wired network short message service (SMS) printing apparatus, comprising a programmed computer processor according to a user selection setting up a call to the SMS, receiving short messages from the SMS through a wired network, storing the received SMS short messages in a memory region of the printing apparatus operating in the wired network and printing the received and stored SMS short messages.

22. (Original) The apparatus of claim 21, wherein the programmed computer processor provides the received SMS short messages, and allows selective storage, print, and deletion of the received SMS short messages via input commands.

23. (Previously Presented) A wired network short message service (SMS) printing apparatus, comprising:

an SMS interface receiving short messages from the SMS through a wired network and storing the received SMS short messages in a memory region of the printing apparatus operating in the wired network according to a user selection;

a printer printing the received and stored SMS short messages according to the user selection; and

an input unit receiving the user selection.

24. (Previously Presented) The apparatus of claim 23, further comprising:
a display unit displaying the received SMS short messages,
wherein the input unit receives the user selection to print a displayed SMS short message by the printer.

25. (Original) The apparatus of claim 24, wherein the display unit displays the SMS short messages in an ascending or a descending order, and the input unit sequentially receives the user selection to print the displayed SMS short messages.

26. (Original) The apparatus of claim 24, further comprising:
a storage storing the received SMS short messages, wherein the input unit receives another user selection to delete the printed SMS short message from the storage.

27. (Previously Presented) A printing device having a wired network short message service (SMS) function, comprising:
a programmed computer processor according to a user selection setting up a call to an SMS center, receiving and storing SMS short messages through a wired network from the SMS center in a memory of the printing device operating in the wired network, selectively providing the received SMS short messages, and printing the stored SMS messages according to the user selection to allow managing the received SMS short messages in a document format.

28. (Cancelled)

29. (Previously Presented) A method of managing short messages in a facsimile machine or a multifunctional device operating through a wired network having a short message service, the method comprising:

receiving a call from a wired network short message service center (SMSC) at an address designated by a transmitter of the call;

interpreting a calling party number received from the SMSC;

identifying a call for receiving SMS short message from an SMSC number contained in the calling party number by comparing the SMSC number to a list of numbers stored in the memory region;

receiving the SMS short messages from the short message service center via a modem;

displaying the received SMS short messages on an operation panel;
storing the received SMS short messages in a predetermined memory region of the facsimile machine or the multifunctional device operating in the wired network according to a user selection; and
printing the received and stored SMS short messages according to the user selection.

30. (Previously Presented) The method according to claim 1, wherein the wired network is a public switched telephone network.